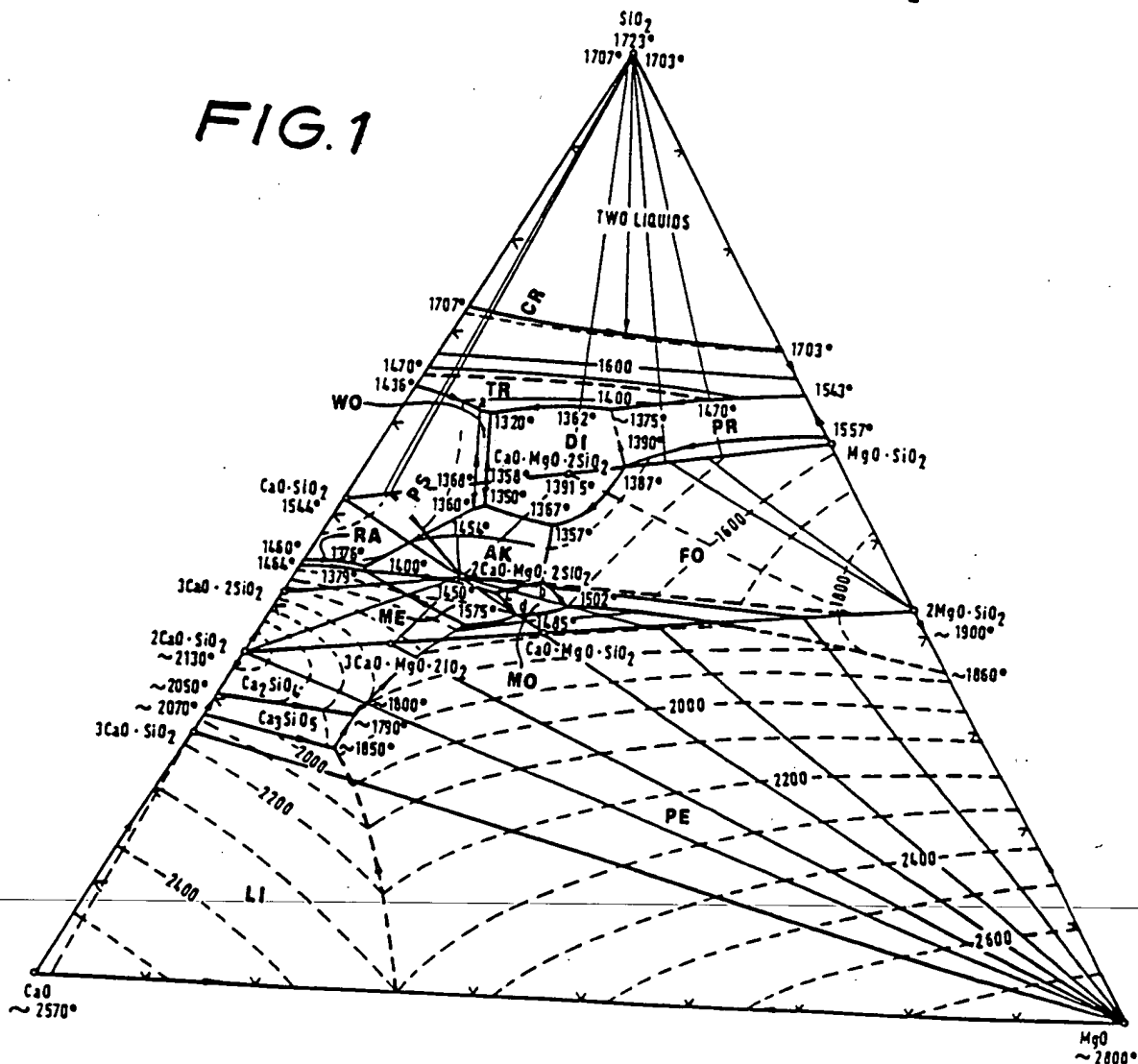


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CR }
TR } SiO_2
PS $\alpha - \text{CaO} \cdot \text{SiO}_2$
WO $\beta - (\text{CaMg})\text{O} \cdot \text{SiO}_2$
RA $3\text{CaO} \cdot 2\text{SiO}_2$
LI $(\text{CaMg})\text{O}$
PE MgO
FO $2(\text{Mg,Ca})\text{O} \cdot \text{SiO}_2$
PR $(\text{Mg,Ca})\text{O} \cdot \text{SiO}_2$
DI $(\text{Ca,Mg})\text{O} \cdot \text{MgO} \cdot 2\text{SiO}_2$
AK $2\text{CaO} \cdot \text{MgO} \cdot 2\text{SiO}_2$
ME $3\text{CaO} \cdot \text{MgO} \cdot 2\text{SiO}_2$
MO $(\text{Ca,Mg})\text{O} \cdot \text{MgO} \cdot \text{SiO}_2$

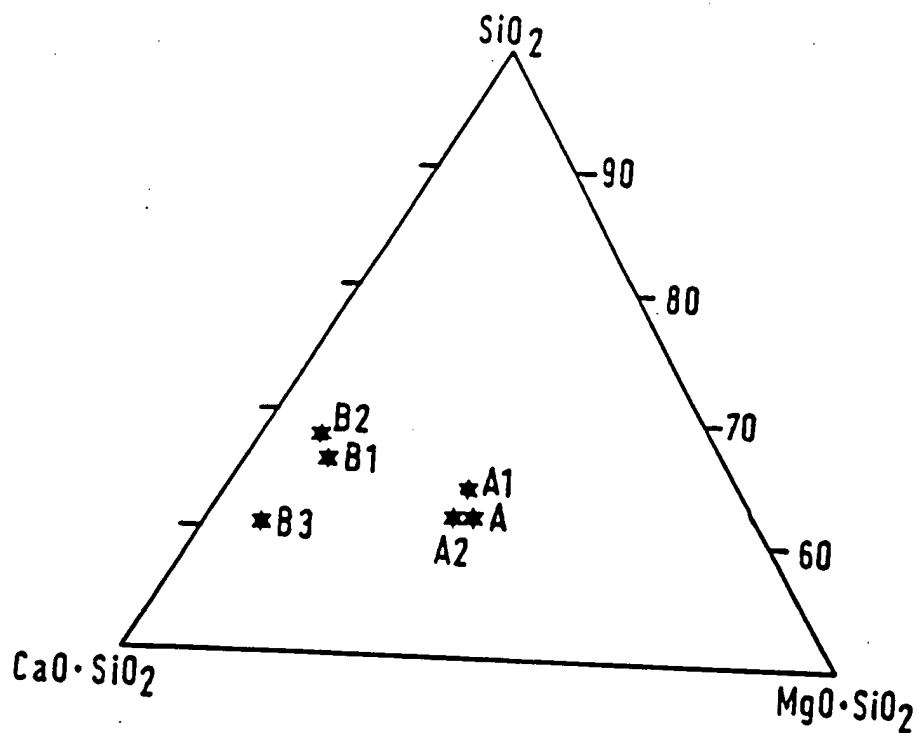
FIG. 1



APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

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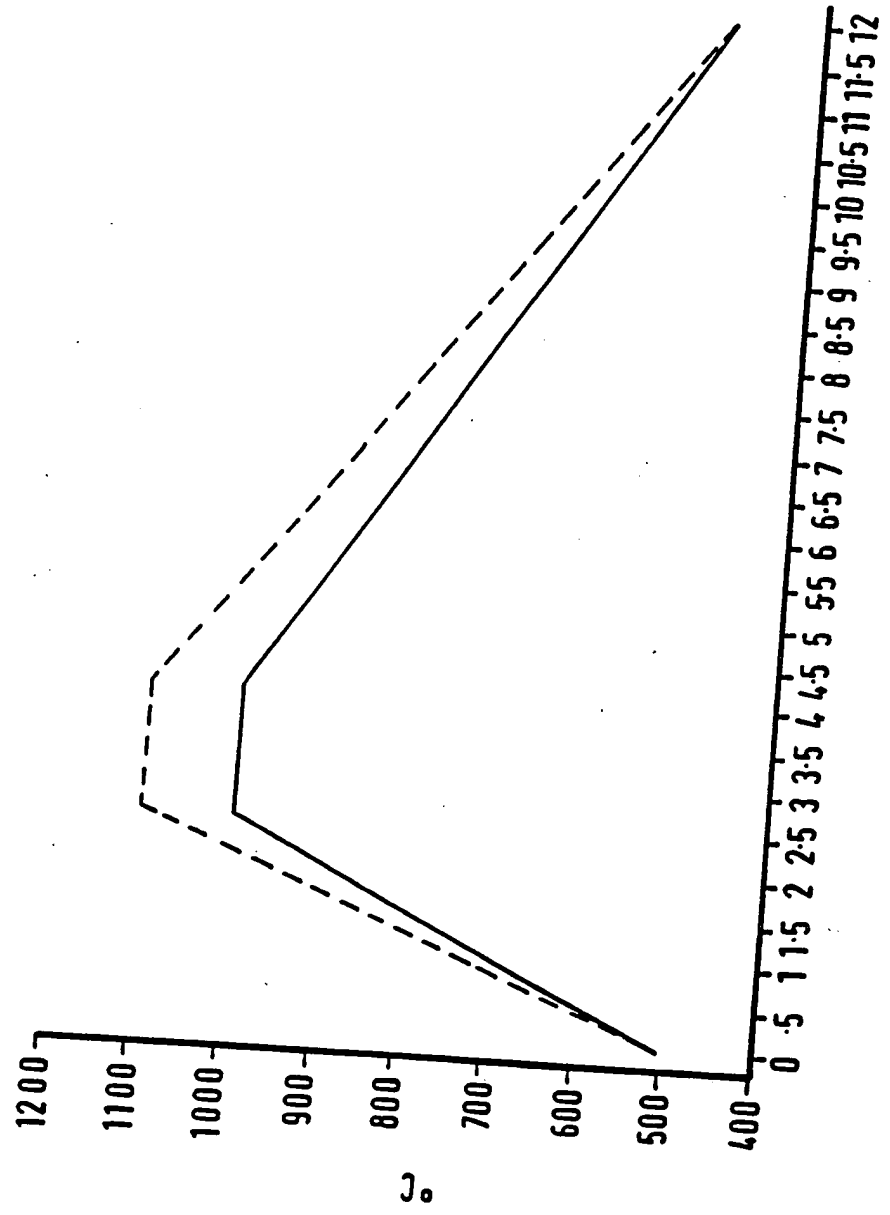
FIG. 2



APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

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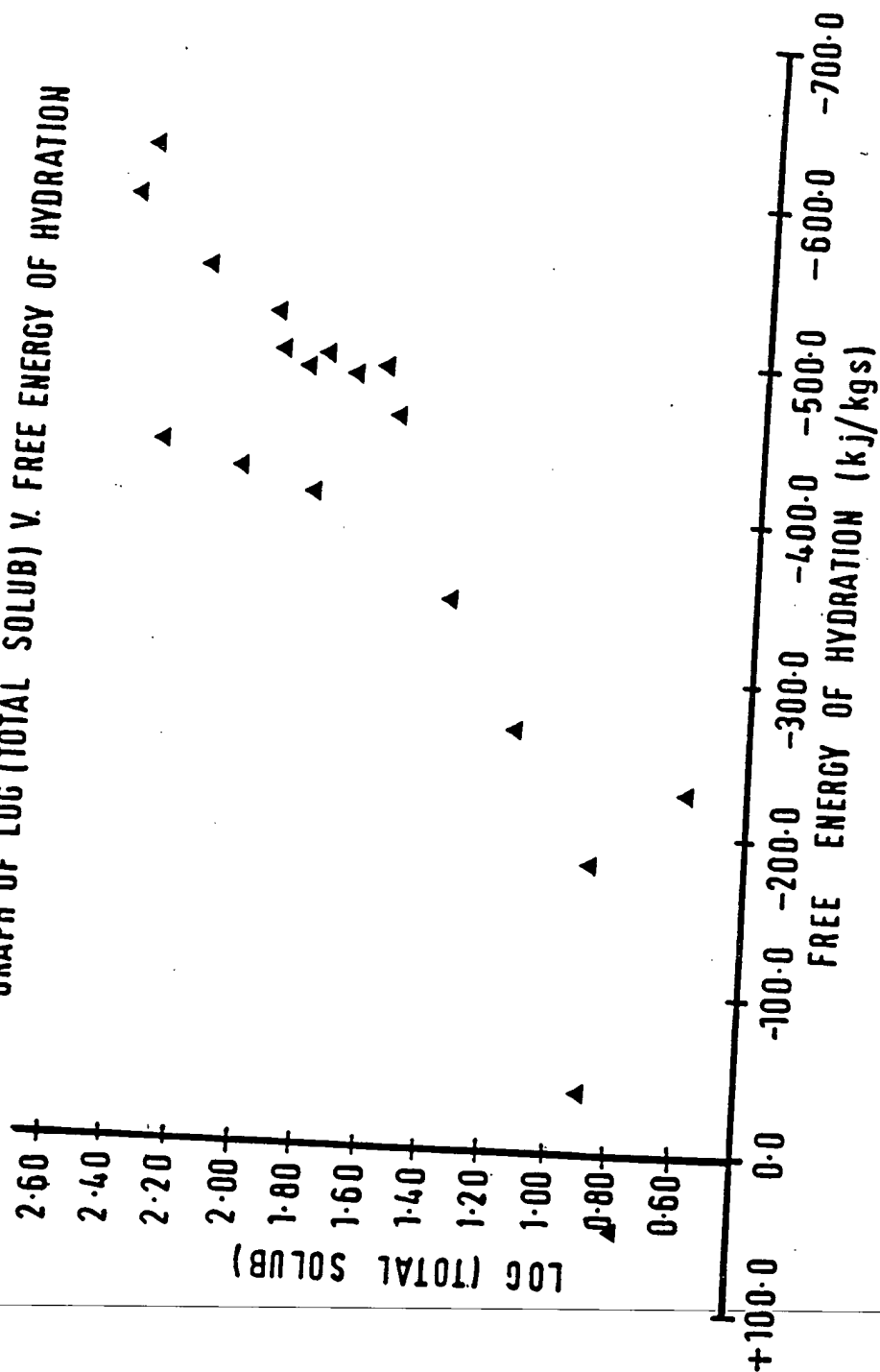
FIG.3



APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
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FIG. 4
GRAPH OF LOG (TOTAL SOLUB) V. FREE ENERGY OF HYDRATION

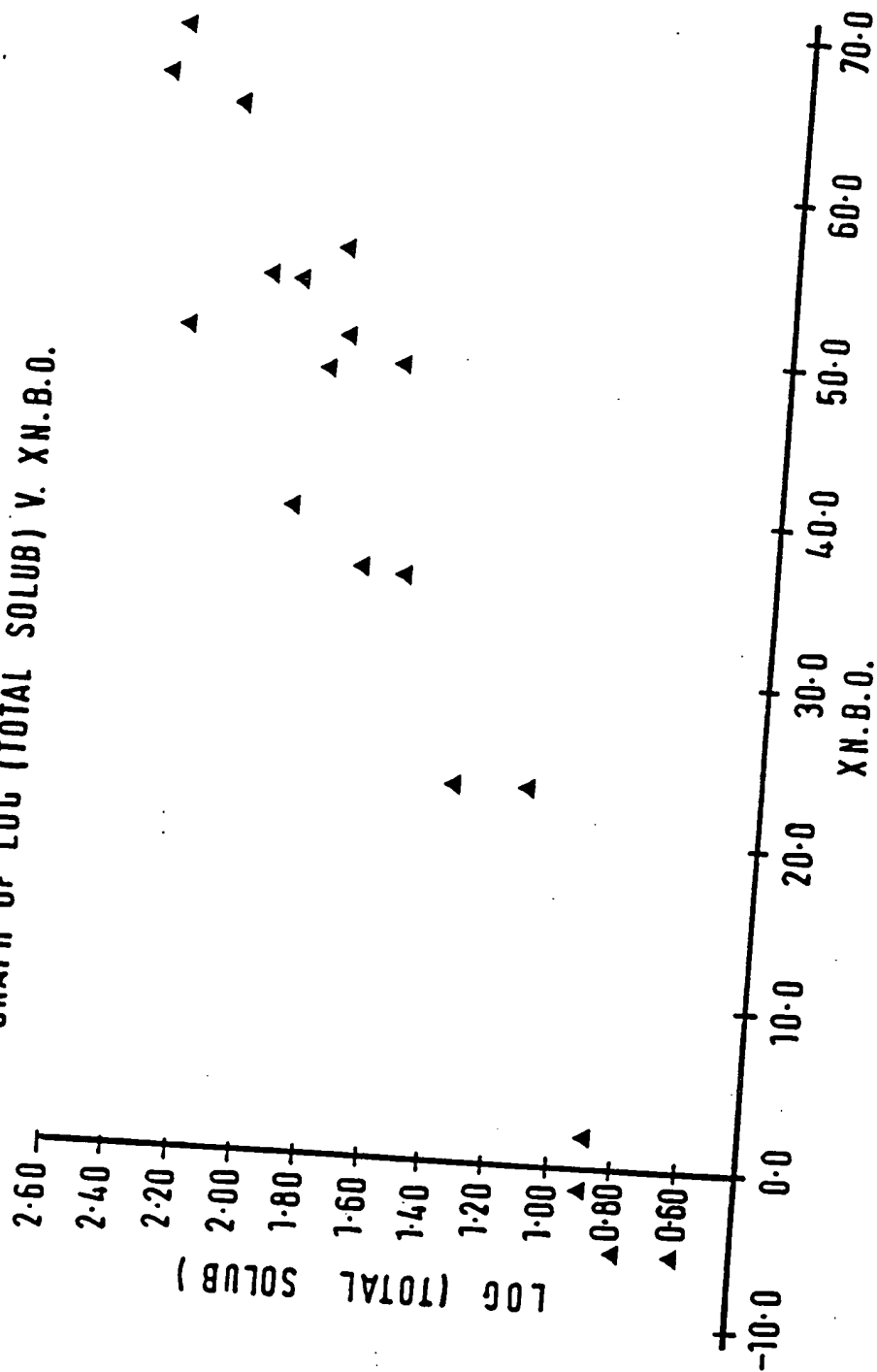


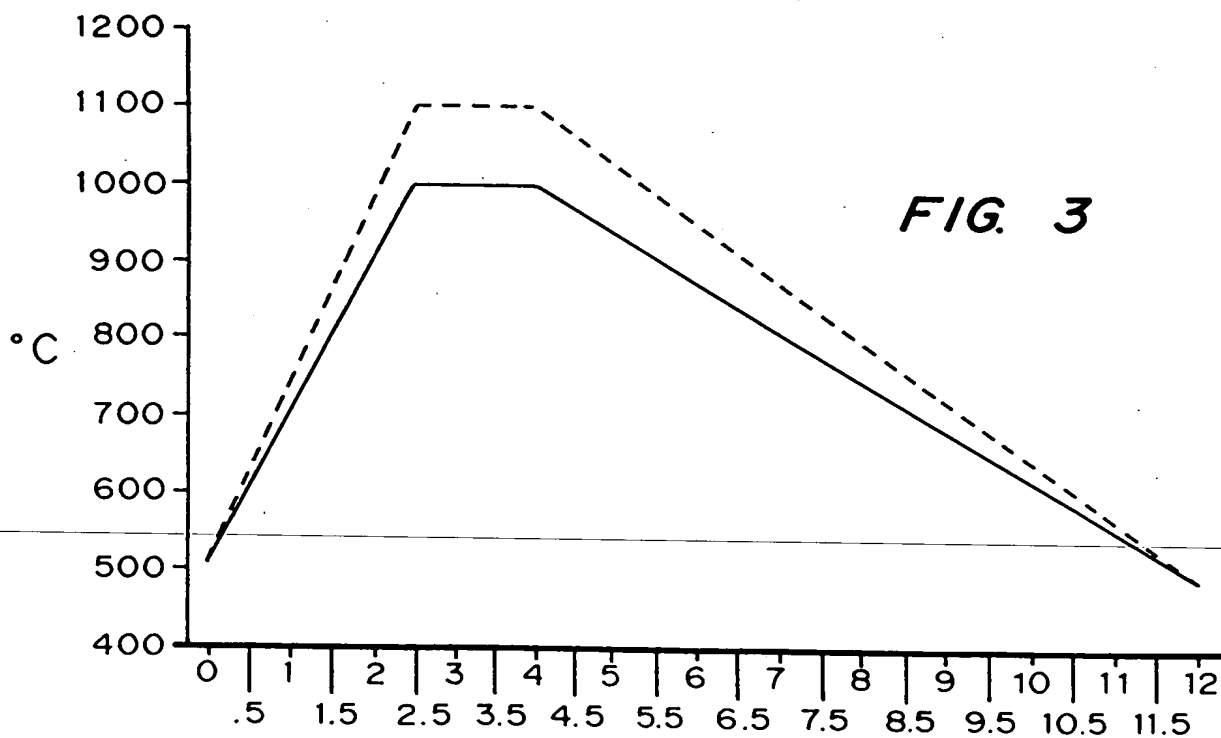
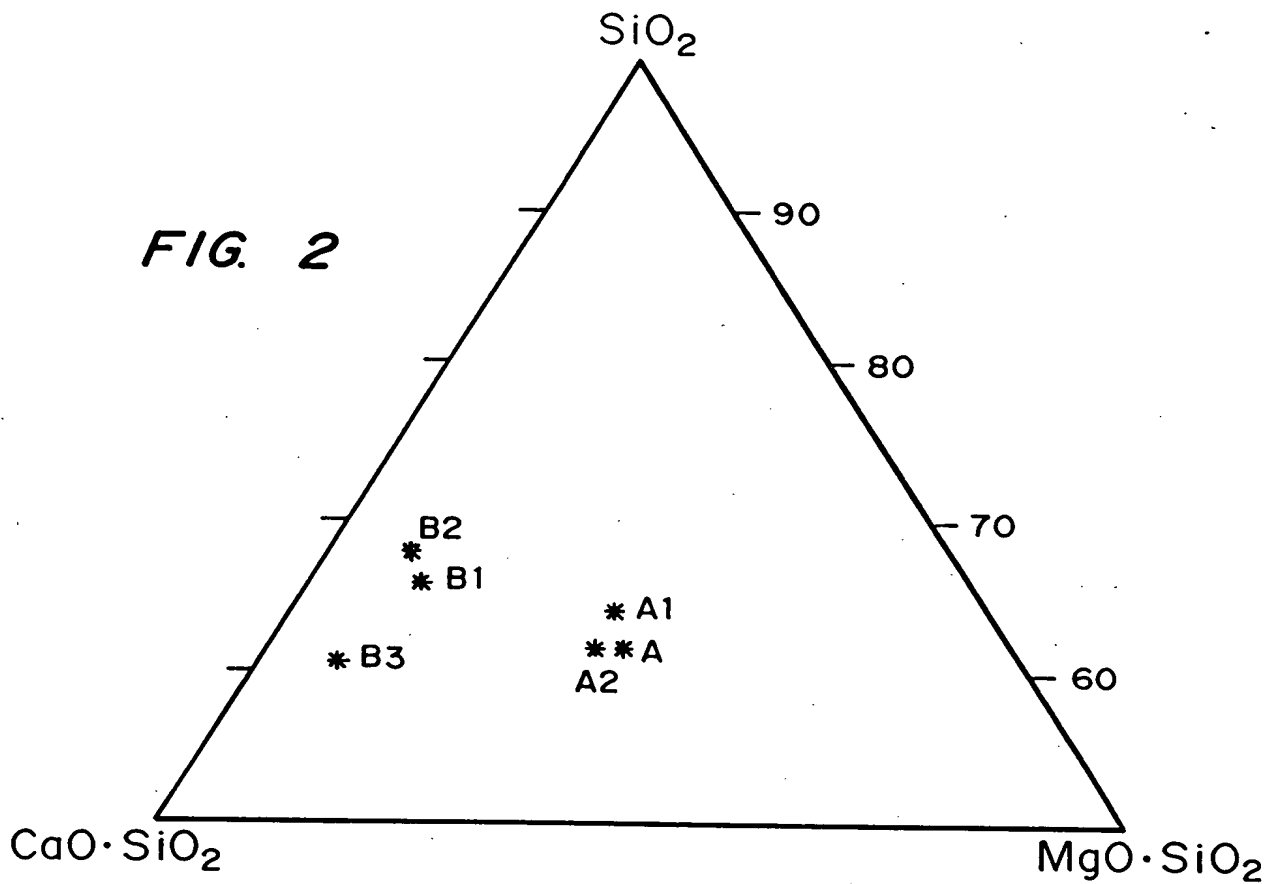
APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
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FIG.5

GRAPH OF LOG (TOTAL SOLUB) V. XN.B.O.





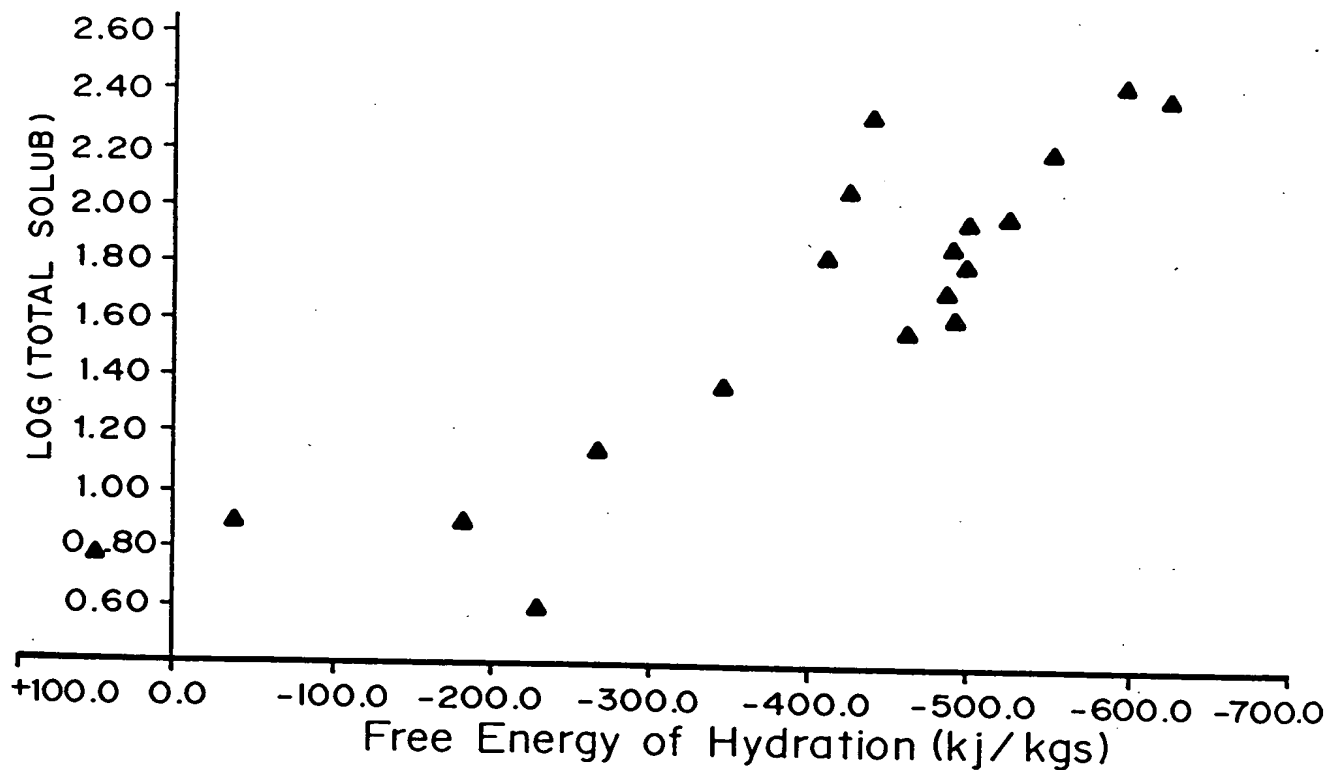


FIG. 4

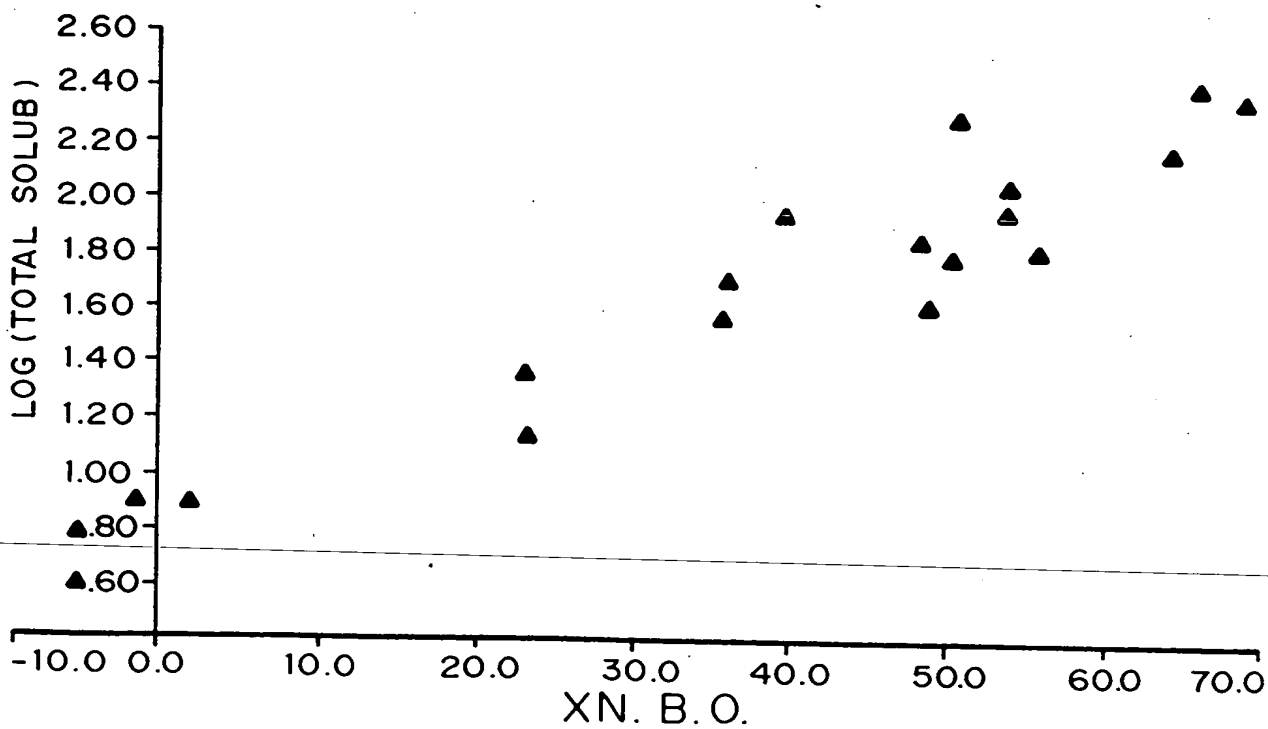


FIG. 5

FIG. 1

